

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Docket No.	H0682.70002 US00
	First Named Inventor or Application Identifier	
	Patrick J. Garavan	
	Express Mail Label No.	EV 292 456 307 US
	Date of Deposit	November 10, 2003

<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents</i>	<b>ADDRESS TO:</b> <b>Mail Stop Patent Application</b> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i>  2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.  3. <input checked="" type="checkbox"/> Specification [Total pages 27] 20 - pages description 1 - pages abstract 6 - pages claims                      22 - Total claims  4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total sheets 3] <input checked="" type="checkbox"/> Formal [Total drawings 7]  5. <input checked="" type="checkbox"/> Oath or Declaration [Total pages 3] a. <input checked="" type="checkbox"/> Newly executed (original or copy) <b>unsigned</b> b. <input type="checkbox"/> Copy from a prior application i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  If 5b is checked the entire disclosure of prior applications,  Serial No. _____  from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by reference therein. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.  6. <input checked="" type="checkbox"/> Application Data Sheet, See 37 CFR 1.76	7. <input type="checkbox"/> CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)  8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies  <b>ACCOMPANYING APPLICATION PARTS</b>  9. <input type="checkbox"/> Assignment Papers/cover sheet & documents(s)  10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i> <input type="checkbox"/> Power of Attorney  11. <input type="checkbox"/> English Translation of Document <i>(if applicable)</i>  12. <input checked="" type="checkbox"/> Information Disclosure Statement PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations  13. <input type="checkbox"/> Preliminary Amendment  14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>  15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>  16. <input checked="" type="checkbox"/> Request and Certification Under 35 U.S.C. §122(b)(2)(B)(ii)  17. <input type="checkbox"/> Other: _____ _____ _____

**18. NOTE TO PRACTITIONERS:** If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

**19. CORRESPONDENCE ADDRESS**

*Correspondence address below*

**CUSTOMER NUMBER:**  
23628

**OR (do NOT use both)**

ATTORNEY'S NAME					
FIRM NAME					
ADDRESS					
CITY		STATE		ZIP	
COUNTRY		TELEPHONE		FAX	
20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
NAME	William R. McClellan, Reg. No. 29,409				
SIGNATURE	<i>William R. McClellan</i>				
DATE	November 10, 2003				

Inventor(s): Patrick J. Garavan

Serial No: Not yet assigned

Confirmation No.: --

Filed: Herewith

CHECK BOX, if applicable:

For: METHOD AND CIRCUIT FOR THE PROVISION OF  
ACCURATELY SCALED CURRENTS☐ DUPLICATE

## Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	22-20=	2x	\$ 18.00	= \$ 36.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3=	1 x	\$ 86.00	= \$ 86.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			\$	= \$
				BASIC FEE (37 CFR 1.16(a))	\$ 770.00
	Fee for Petition for Extension of Time (if any)				\$ 0.00
	Other Fees (if any)				\$ 0.00
	Total of above Calculations =				\$ 892.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)				\$ 0.00
	Assignment Recordation Fee (if any)				\$ 0.00
	TOTAL =				\$ 892.00

1. A check in the amount of \$ 892.00 is enclosed.

## General Authorization to Charge Deposit Account and General Request for Extension of Time

2. a. ☒ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☒ 1.16 or ☒ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
- b. ☐ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ ☐ 1.16 ☐ 1.17 or ☐ 1.18.
3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

*William R. McClellan*  
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Docket No. H0682.70002 US00

Date: November 10, 2003

<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(ii)</b>	First Named Inventor		Patrick J. Garavan		
	Title	METHOD AND CIRCUIT FOR THE PROVISION OF ACCURATELY SCALED CURRENTS			
	Docket No.		H0682.70002 US00		
<p>I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).</p>					
<div style="display: flex; justify-content: space-between;"> <div> <p>November 10, 2003</p> <p>_____</p> <p>Date</p> </div> <div> <p><i>William R. McClellan</i></p> <p>William R. McClellan, Reg. No. 29,409</p> </div> </div>					
<p>This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.</p>					
<p>Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.</p>					
<p>If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).</p>					